

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020524\
 Data File : VD078348.D
 Acq On : 05 Feb 2024 15:39
 Operator : RP/MD
 Sample : P1349-04
 Misc : 6.77G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH6X3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/06/2024
 Supervised By :Mahesh Dadoda 02/06/2024

Quant Time: Feb 06 00:52:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 00:51:05 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	118358	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	108149	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	36000	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	96685	28.792	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.160%
7) Chloroethane-d5	2.799	69	80163	28.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.600%
11) 1,1-Dichloroethene-d2	3.911	65	19680	27.143	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	108.560%
21) 2-Butanone-d5	6.987	46	24393m	49.338	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.680%
24) Chloroform-d	7.564	84	83426	24.722	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.880%
26) 1,2-Dichloroethane-d4	8.228	65	47642	26.161	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.640%
32) Benzene-d6	8.205	84	180434	28.533	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.120%
36) 1,2-Dichloropropane-d6	9.210	67	54328	27.906	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.640%
41) Toluene-d8	10.269	98	148565	26.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.640%
43) trans-1,3-Dichloroprop...	10.522	79	21225	24.417	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.680%
47) 2-Hexanone-d5	10.875	63	19164	48.518	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.040%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	46484	25.696	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.800%
66) 1,2-Dichlorobenzene-d4	13.810	152	36073	27.989	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.960%

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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